IN THE UNITED STATES PATENT AND TRADE

Assistant Commissioner for Pater	Atty. Dkt.: 620-157	2
Washington, D.C. 2023/1003 U.S. PTO Sir: 077/05/04	Date: July 25, 2001	11513 5/01
Attached for filing is the patent application of Inventor: HARBERD et al Entitled: NUCLEIC ACID ENCODING GA		11000 1 09/9
pages of specification and claims (incompanying drawing/s.) Record the attached assignment and Attached is a Power of Attorney. Priority is hereby claimed under 35 Under Application Number 9602796.6 PCT/GB97/00390 , respectively, the entire content of whether the service of the priority is precisely.	return to the undersigned.  S.C. § 119 based on the following foreign appropriate Country  Great Britain  nich is hereby incorporated by reference in this	Dications:  Day/Month/Year Filed  12 February 1996  12 February 1997
	in prior appln. no.	filed
the benefit of Provisional Application	serting the following paragraph before the first No. , filed , the entire content of w	line:This application claims thich is hereby incorporated by
continuation/ division/ continuation	serting the following paragraph before the first on-in-part of Application No. 09/117,853, filed 2, 1997, the entire content of which is hereby	August 12, 1998, which is a 371
Petition filed in prior application to ext The prior application is assigned to P It is hereby requested that the Examin Examiner for the reasons stated there return the attached PTO-1449 Forms Applicant claims "small entity" status. Please enter the attached and/or below Also attached: PTO-1449 Form; Sequence Listing; Statement de	LANT BIOSCIENCE LIMITED.  ner consider the art cited in the parent applicate  ein. A listing of that art is attached. The Exami	of filing fee:  computer Readable Copies of in; Other:
Basic Filing Fee Total effective claims 94 - 20 (at least Independent claims 6 - 3 (at least 3 If any proper multiple dependent claims now add	20) = 74 x \$ 18.00 3) = 3 x \$ 80.00 ded for first time, add \$270.00 (ignore improper)	\$ 710.00 \$ 1,332.00 \$ 240.00 \$ 270.00 SUBTOTAL \$ 2552.00 -\$( 0.00)
Assignment Recording Fee (\$40.00)	SEC	OND SUBTOTAL \$ 2552.00 \$ 0.00
TOTAL FEE ENCLOSED \$ 2,552.00  Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.  The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our <b>Account No. 14-1140.</b> A <u>duplicate</u> copy of this sheet is attached.		
1100 North Glebe Road, 8 <sup>th</sup> Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 MJW:tat	NIXON & VANDERHYE F By Atty: Mary J. Wilson, I Signature:	